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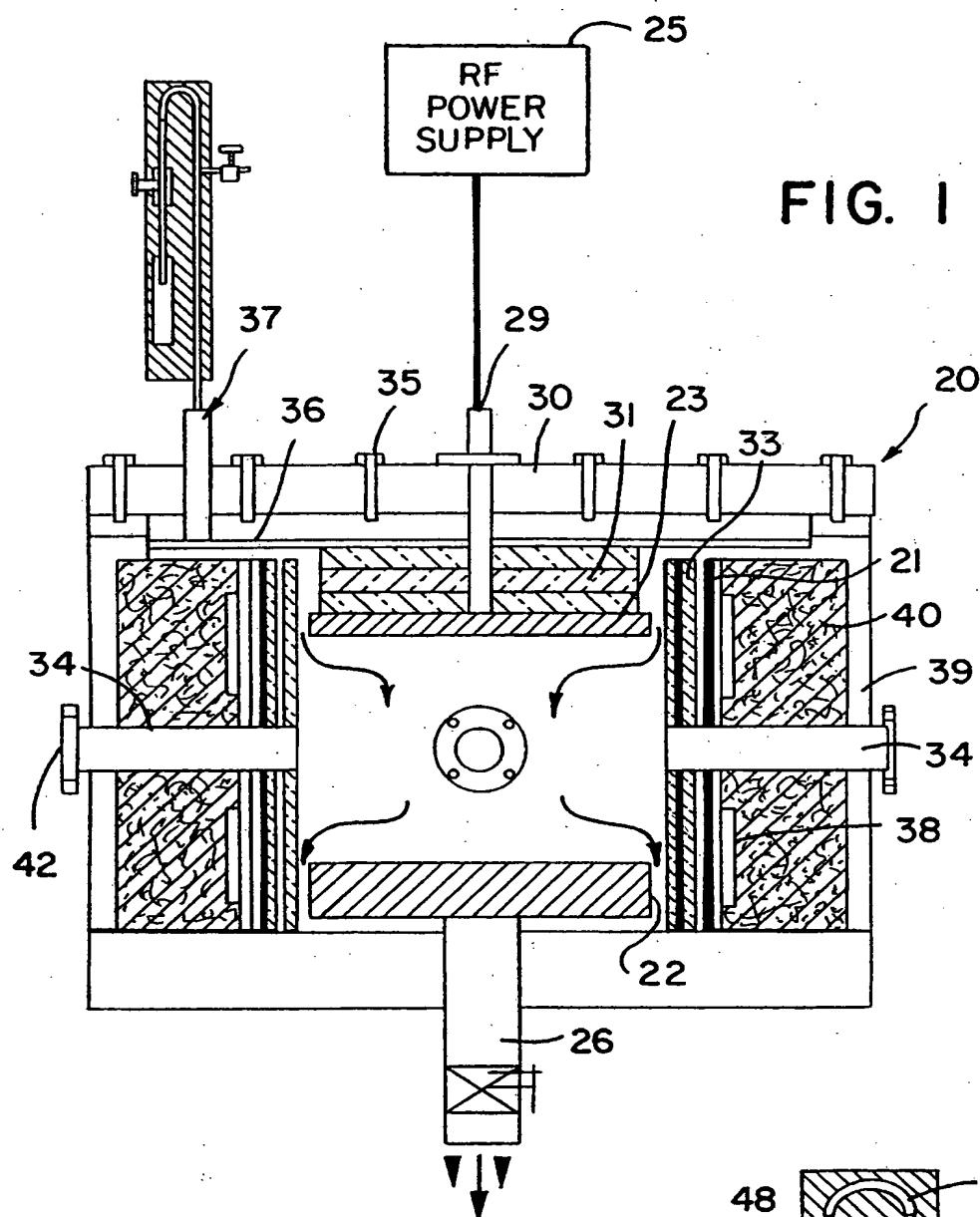


FIG. 1

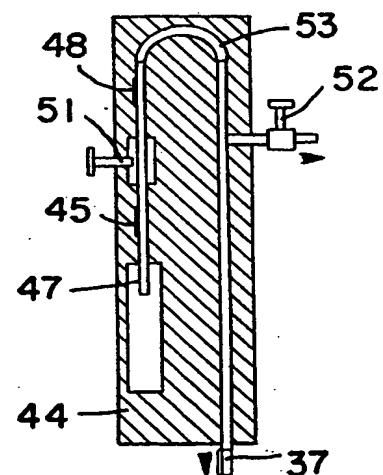
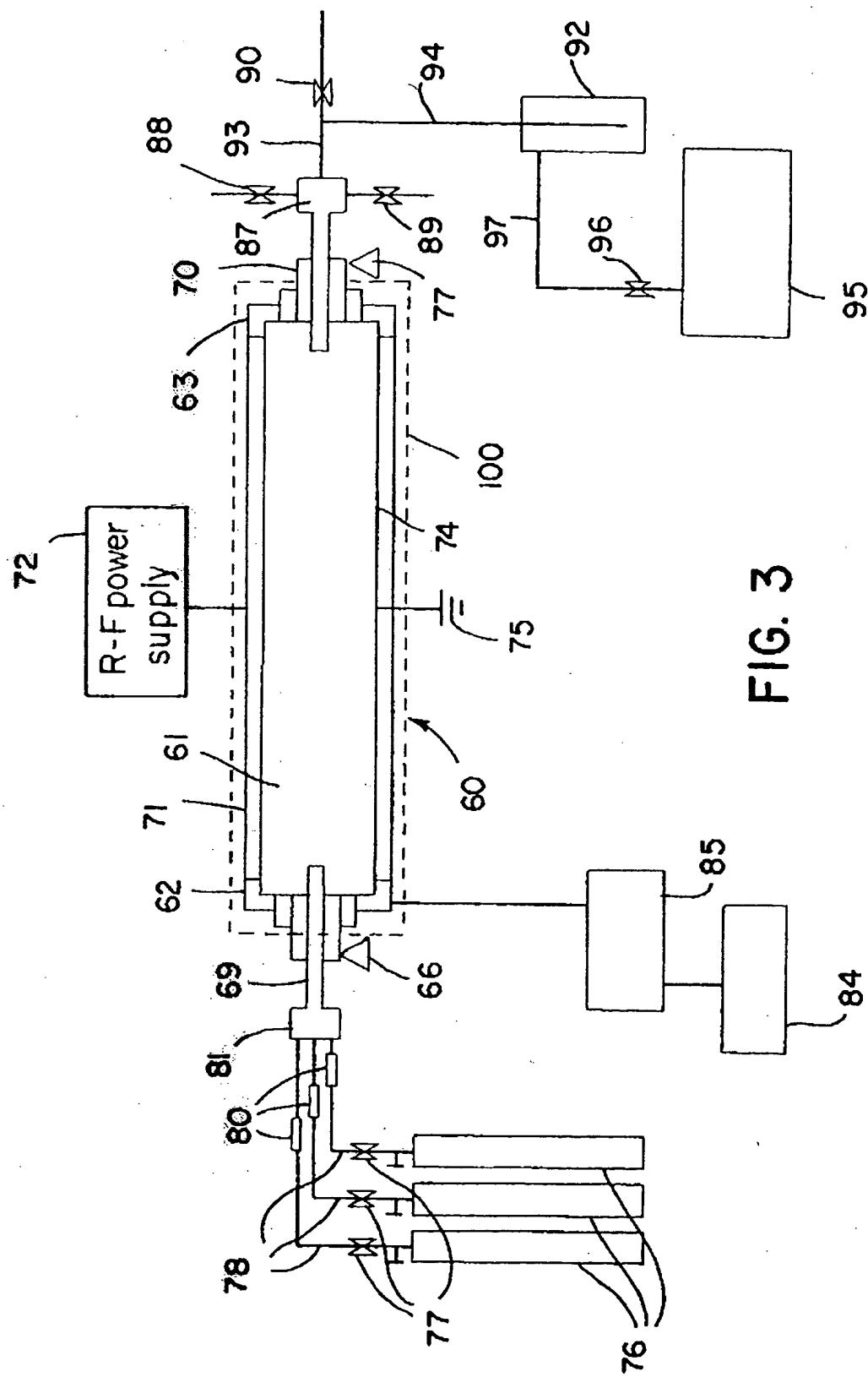


FIG. 2

**PLASMA-ENHANCED FUNCTIONALIZATION  
OF INORGANIC OXIDE SURFACES**

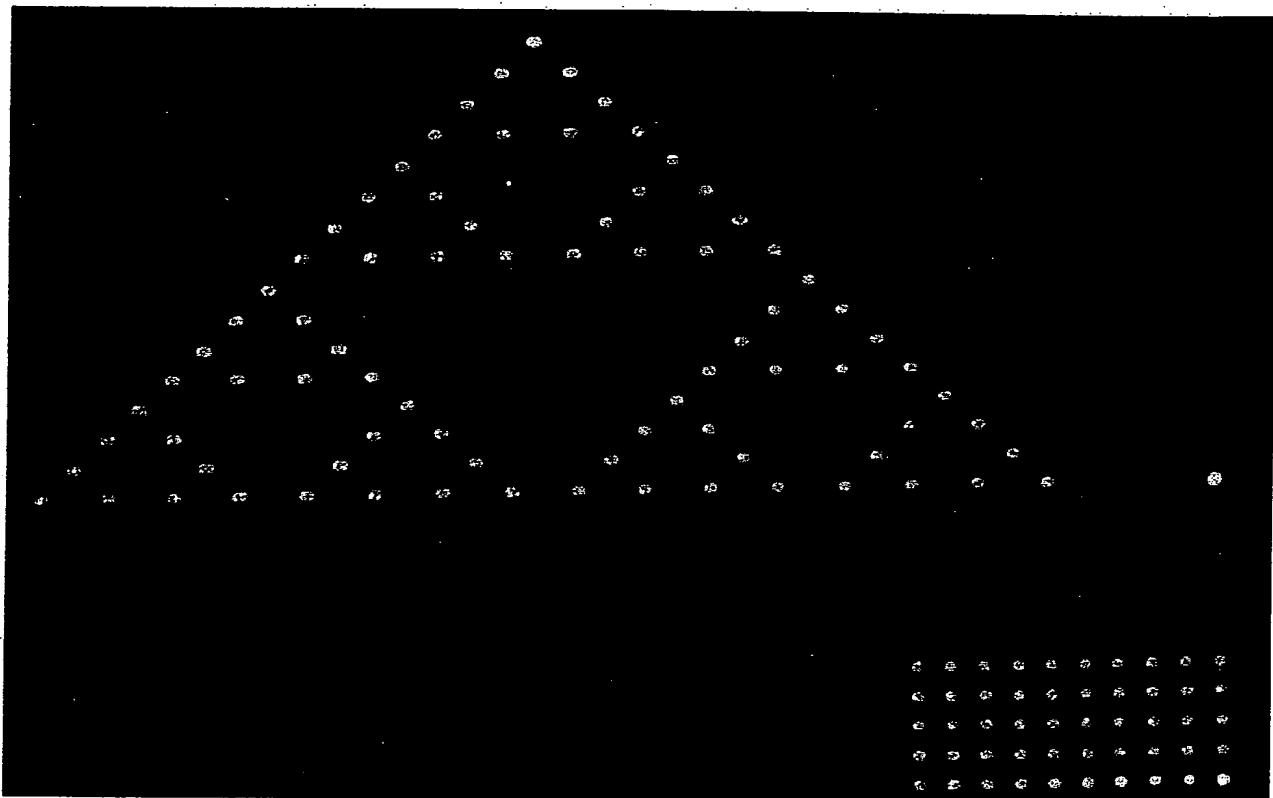
Atty. Docket No.: 032026-0772  
Attorney: Michelle Manning  
(608) 258-4305  
Sheet 2 of 8



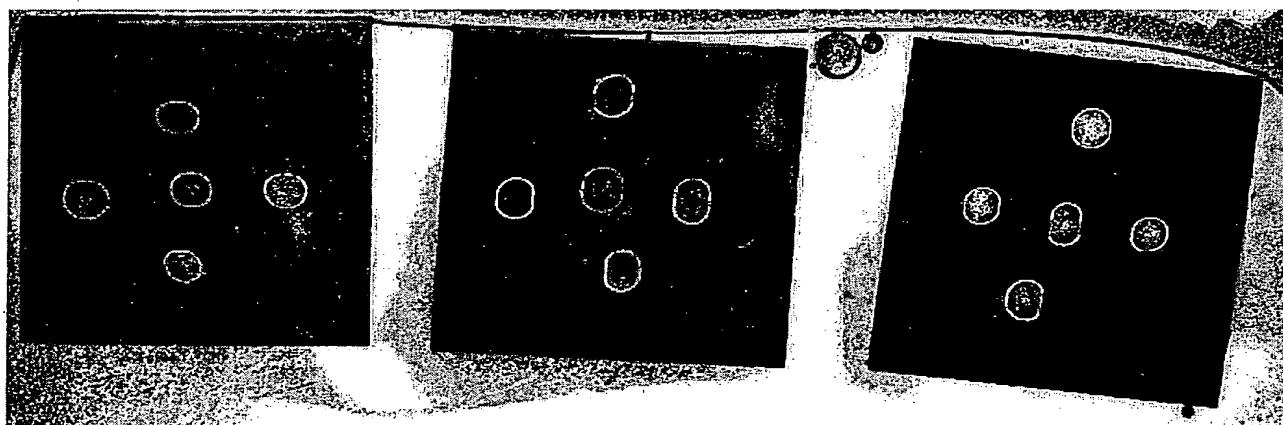
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**PLASMA-ENHANCED FUNCTIONALIZATION  
OF INORGANIC OXIDE SURFACES**

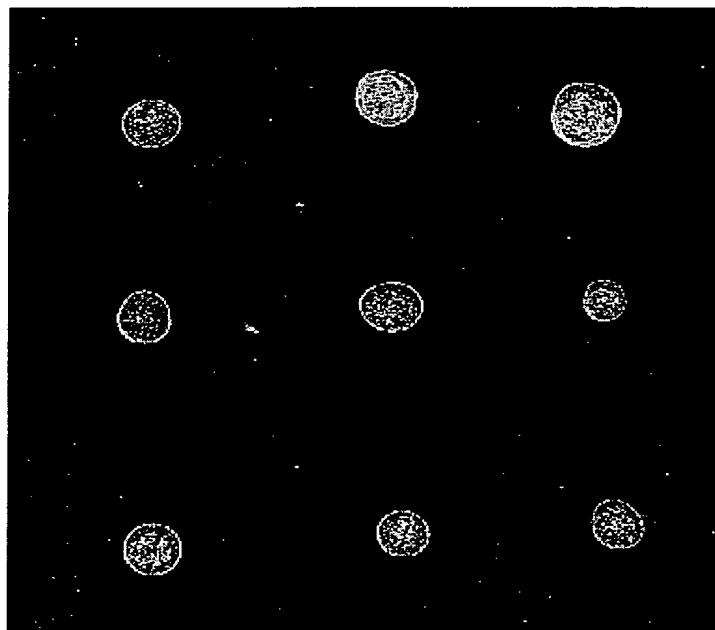
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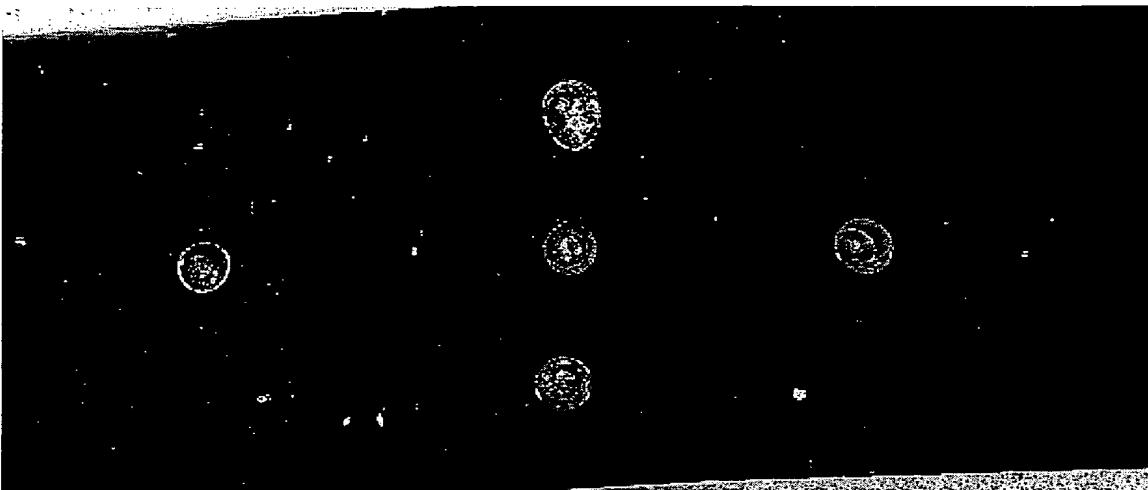
**FIG. 4**



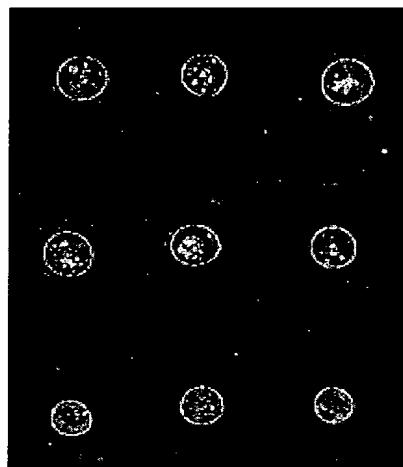
**FIG. 5**



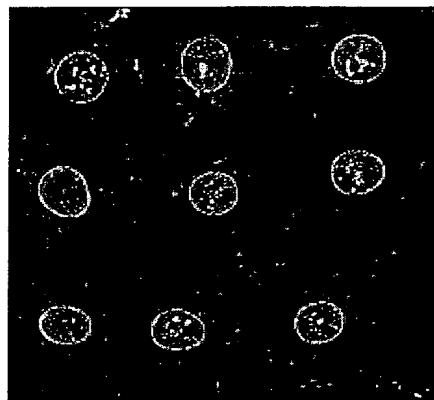
**FIG. 6**



**FIG. 7**



**FIG. 8**



**FIG. 9**